

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	51	(Mikami near5 Kenji).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 13:58
L2	2	L1 and (toner ink pigment col\$2rant) near6 (control\$4 reduc\$6 regulat\$4 adjust\$4 correct\$4 restrict\$4 sav\$4) and (detect\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 find\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near9 (thin\$1line (type group kind category character charateristic\$4)) same (image graphic\$3 text input\$1data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 13:59
L3	2358	canon.as. and (toner ink pigment col\$2rant) near6 (control\$4 reduc\$6 regulat\$4 adjust\$4 correct\$4 restrict\$4 sav\$4) and (detect\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 find\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near9 (thin\$1line (type group kind category character charateristic\$4)) same (image graphic\$3 text input\$1data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 14:07
L4	38	L3 and (amount quantity) near7 (ink col\$2rant toner pigment) with (text graphic non\$1text non\$1character non\$1graphic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 14:11
L5	28	("4668979"   "4831434"   "5239370"   "5243414"   "5333243"   "5335097"   "5357354"   "5384901"   "5394518"   "5416890").PN. OR ("5615312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 14:15
L6	28498	(358/1.8,1.9,1.3,502,1.16,1.13,1.15,1.18,3.3,2.1,1.1,1.14,1.2,3.2,518,403,527).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 14:30
L7	5702	(382/189,176,162,165,167).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 14:30

L8	94	L6 and (amount quantity) near7 (ink col\$2rant toner pigment) with (text graphic non\$1text non\$1character non\$1graphic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 14:42
L9	174	I7 and (toner ink pigment col\$2rant) near6 (control\$4 reduc\$6 regulat\$4 adjust\$4 correct\$4 restrict\$4 sav\$4) and (detect\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 find\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near9 (thin\$1line (type group kind category character charateristic\$4)) same (image graphic\$3 text input\$1data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 14:42
L10	1225	L6 and (toner ink pigment col\$2rant) near6 (control\$4 reduc\$6 regulat\$4 adjust\$4 correct\$4 restrict\$4 sav\$4) and (detect\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 find\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near9 (thin\$1line (type group kind category character charateristic\$4)) same (image graphic\$3 text input\$1data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 14:43
L11	80	(US-20010028987-\$ or US-20010051312-\$ or US-20020141770-\$ or US-20030043392-\$ or US-20030047099-\$).did. or (US-4841332-\$ or US-5009973-\$ or US-5137796-\$ or US-5150135-\$ or US-5263101-\$ or US-5475477-\$ or US-5606395-\$ or US-5615312-\$ or US-5668635-\$ or US-5915144-\$ or US-6057866-\$ or US-6526252-\$ or US-6650849-\$ or US-6653035-\$ or US-7079287-\$ or US-7218420-\$).did. or (US-20020141770-\$ or US-20030048850-\$).did. or (US-4905023-\$ or US-5121222-\$ or US-5270138-\$ or US-5379130-\$ or US-5459589-\$ or US-5668635-\$ or US-5684933-\$ or US-5862306-\$ or US-6064761-\$ or US-6099104-\$ or US-6226397-\$ or US-6313925-\$ or US-6323959-\$ or US-6650849-\$ or US-6667140-\$ or US-6816179-\$ or US-6972857-\$ or US-7298522-\$).did. or (EP-501814-\$).did. or (JP-04138345-\$ or JP-06038055-\$).did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 14:45
L18	1107	(L8 or L9 or L10 or L11) and (detect\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 find\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near9 (object text character edge border contour boundary graphic photo photograph\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 15:40
L19	211	L18 and (pixel near6 (value col\$2r\$2 ink) col\$2r\$2 toner) with (exceed\$4 more greater higher larger ) near8 (threshold predetermin\$4 predefin\$4 250% 100% 400%)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 15:49
L20	198	L19 and (control\$4 manag\$3 regulat\$3 restrict\$4 administrat\$3 adjust\$4 master\$3 reduc\$4 decreas\$4 sav\$4) near8 (toner col\$2rant ink pigment CMYK Cyan Magenta Yellow Black)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 15:53
L21	16	("4792847"   "5359437"   "5386305"   "5459590"   "5502579").PN. OR ("6084689").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/25 16:47

5/ 25/ 2009 4:49:36 PM

C:\Documents and Settings\skau\My Documents\EAST\Workspaces\2008\_1\10765398\_Canon\_5\_09.wsp